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CENTRAL INTELLIGENCE AGENCY

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COUNTRY	USSR (Tambov Oblast)	REPORT NO.		50X1
SUBJECT	Stavevo Hydro-Electric Plant near Michurinsk	DATE DISTR.	MAR 8 1955	
	50X1	NO. OF PAGES	5	
DATE OF INFO.		REQUIREMENT NO.		50X1
PLACE ACQUIRED		REFERENCES		
DATE ACQUIRED				

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

50X1 Attached is report as received

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STATE	#X	ARMY	#X	NAVY	#X	AIR	#X	FBI	#	AEC				
Note: Washington distribution indicated by "X"; Field distribution by "#".														

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COUNTRY USSR (Tambov Oblast)

DATE DISTR. 28 Dec 1954

SUBJECT Stayevo Hydro-Electric Plant near Michurinsk

NO. OF PAGES 4

DATE OF INFORMATION

REFERENCES:

PLACE ACQUIRED

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THIS IS UNEVALUATED INFORMATION

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Identification Data

1. See page 3, an overlay on AMS N501, Tambov (N 52-43, E 41-27), NN 37-12, Scale 1:250,000, pinpoint location of Stayevo (N 52-50, E 40-25) hydro-electric power plant near Michurinsk (N 52-54, E 40-30):
 1. Michurinsk with a population of about 60,000.
 2. Stayevo: 10,000 to 12,000 population, agricultural community, with kolkhozy.
 3. Voronezh River, shallow, with a moderate current; the average depth varied between one and four meters. The inundation period occurred during April. The hydro-electric power plant was located on this river at Point 7, on page 3.
 4. A double track railroad which had mostly freight traffic.
 5. A branch of the Voronezh River.
 6. Ust'ye (N 52-49, E 40-29), a small, rural town.
 7. The Stayevo hydro-electric power plant straddled the Voronezh River. A single wooden building which housed two 30 kw motors and one turbine which generated electricity for Stayevo and the kolkhozy in the immediate vicinity. Electricity was supplied to the town only during the night; only some kolkhozy and certain Stayevo buildings received electric current during the day. The power plant motors broke down frequently and the electrical current fluctuated between 150-220 v.

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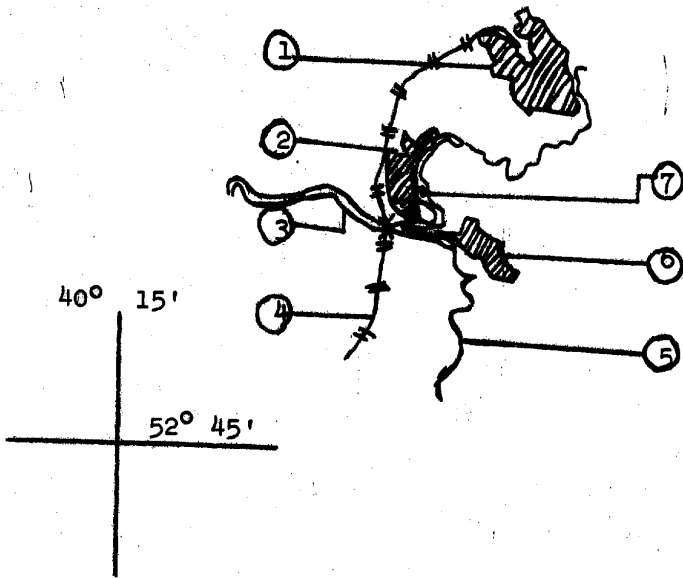
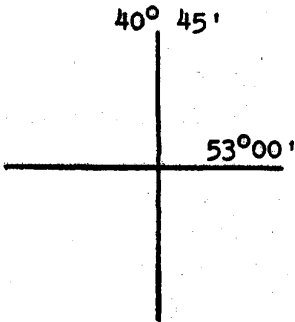
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2. See page 4 , sketch of the Stayevo hydro-electric power plant on the Voronezh River on which he pinpointed;

1. Voronezh River
2. Stayevo
3. An earth dam which blocked water during the summer months only.
4. A sluice gate which controlled the water flow.
5. An earth dam which permanently blocked the flow.
6. The hydro-electric power plant building, a wooden structure which housed two motors and one turbine. Water flowed under this building.
7. An artificial canal which branched off the Voronezh River and diverted water flow to the power plant.

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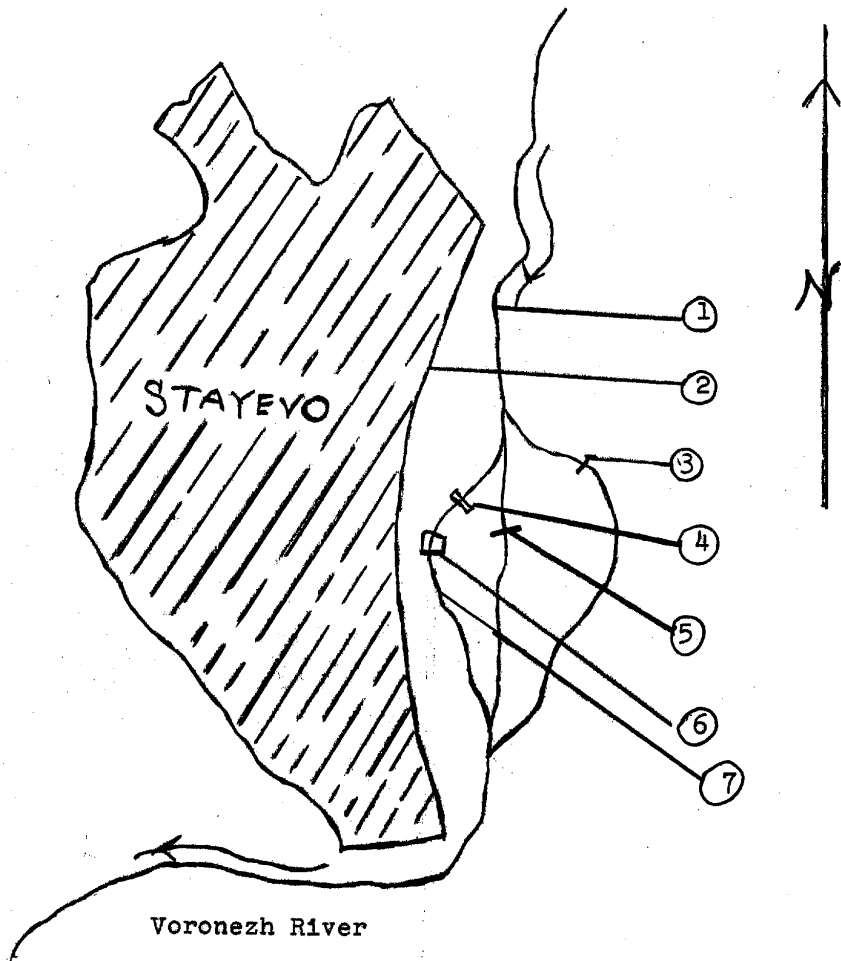



Overlay on AMS N501,
Tambov NN 37-12, Scale
1:250,000, with Pinpoint
Location of Stayevo
near Michurinsk

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50X1  sketch of the Stayevo hydro-electric power plant on the Voronezh River.

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